

Sheet 1 of 1

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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | ATTORNEY DOCKET NO. 1572.1241 | APPLICATION NO. 10/820,747 |
| | FIRST NAMED INVENTOR Je-hyoung RYU et al. | |
| | FILING DATE April 9, 2004 | GROUP ART UNIT 2863 |
| | | |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|---------|----------------|-------|---------------|----------------|
| <i>ju</i> | AA | 5,744,863 | 4/28/98 | Culnane et al. | 257 | 712 | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | TRANSLATION YES NO | | ENGLISH ABSTRACT |
|-----------|----|-----------------|---------|-------------------|-----------------------|---|---------------------|
| <i>ju</i> | AG | 10-0312237 | 10/8/01 | Republic of Korea | | X | X |
| | AH | 2000-0052405 | 8/25/00 | Republic of Korea | | X | X |
| <i>ju</i> | AI | 2003-084030 | 3/19/03 | Japan | | X | X |
| | AJ | | | | | | |
| | AK | | | | | | |
| | AL | | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION
YES NO

| | | | | |
|--|----|--|--|--|
| | AM | | | |
|--|----|--|--|--|

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| EXAMINER <i>ju</i> | DATE CONSIDERED 11/21/05 |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |



ATTACHMENT 1(g)

| | | |
|---|----------------------|-----------------|
| LIST OF ADDITIONAL SUBMITTED DOCUMENTS | ATTORNEY DOCKET NO. | APPLICATION NO. |
| | 1572.1241 | 10/820,747 |
| | FIRST NAMED INVENTOR | |
| | Je-hyoung RYU et al. | |
| | FILING DATE | GROUP ART UNIT |
| | April 9, 2004 | 2863 |

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.


U.S. PATENT DOCUMENTS

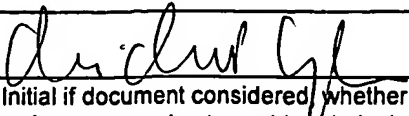
| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|------|------|-------|---------------|----------------|
| | AA | | | | | | |
| | AB | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION YES NO | |
|--|----|-----------------|------|---------|-------|---------------|-----------------------|--|
| | AC | | | | | | | |
| | AD | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | | | | TRANSLATION YES NO | |
|---|----|--|--|--|--|-------------------------------------|--------------------------|
|  | AE | Korean Office Action issued on July 12, 2005 (Partial English Translation) | | | | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

| | | | |
|--|---|-----------------|---------|
| EXAMINER |  | DATE CONSIDERED | 11/2/05 |
| *EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |